

# Asmaa El Hannani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9462527/publications.pdf>

Version: 2024-02-01

24  
papers

417  
citations

1478505

6  
h-index

1199594

12  
g-index

25  
all docs

25  
docs citations

25  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Big Data management in smart grid: concepts, requirements and implementation. Journal of Big Data, 2017, 4, .	11.0	128
2	Transcribing Meetings With the AMIDA Systems. IEEE Transactions on Audio Speech and Language Processing, 2012, 20, 486-498.	3.2	90
3	Automatic Speech Recognition Errors Detection and Correction: A Review. Procedia Computer Science, 2018, 128, 32-37.	2.0	72
4	Real-time ASR from meetings. , 0, , .		18
5	Text-independent Speaker Verification. , 2009, , 167-211.		13
6	Automatic Optimization of Speech Decoder Parameters. IEEE Signal Processing Letters, 2010, 17, 95-98.	3.6	11
7	Text-Independent Speaker Verification: State of the Art and Challenges. Lecture Notes in Computer Science, 2007, , 135-169.	1.3	11
8	The UCD System for the 2018 FEMH Voice Data Challenge. , 2018, , .		7
9	System-independent ASR error detection and classification using Recurrent Neural Network. Computer Speech and Language, 2019, 55, 187-199.	4.3	7
10	Exploiting High-Level Information Provided by ALISP in Speaker Recognition. Lecture Notes in Computer Science, 2006, , 66-71.	1.3	6
11	Improving ASR Error Detection with RNNLM Adaptation. , 2018, , .		6
12	Incorporating label dependency for ASR error detection via RNN. Procedia Computer Science, 2019, 148, 266-272.	2.0	6
13	Evaluation of the effectiveness and efficiency of state-of-the-art features and models for automatic speech recognition error detection. Journal of Big Data, 2021, 8, .	11.0	6
14	Using Data-driven and Phonetic Units for Speaker Verification. , 2006, , .		5
15	Towards adopting Big Data technologies by mobile networks operators: A Moroccan case study. , 2016, , .		5
16	Towards a generic approach for automatic speech recognition error detection and classification. , 2018, , .		5
17	Automatic speech recognition errors detection using supervised learning techniques. , 2016, , .		4
18	Improving Speaker Verification Using ALISP-Based Specific GMMs. Lecture Notes in Computer Science, 2005, , 580-587.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Bob: A lexicon and pronunciation dictionary generator. , 2008, , .		3
20	Data-Driven High-Level Information for Text-Independent Speaker Verification. , 2007, , .		2
21	Comparing Data-driven and Phonetic N-gram Systems for Text-Independent Speaker Verification. , 2007, , .		1
22	HBase-based storage system for electrical consumption forecasting in a Moroccan engineering school. , 2018, , .		1
23	Big-Data Architecture for Electrical Consumption Forecasting in Educational Institutions Buildings. , 2019, , .		1
24	Recent advances in LVCSR : A benchmark comparison of performances. International Journal of Electrical and Computer Engineering, 2017, 7, 3358.	0.7	1